UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

40854

7590

06/14/2006

RANKIN, HILL, PORTER & CLARK LLP 4080 ERIE STREET WILLOUGHBY, OH 44094-7836

EXA	MINER
AHMAD	I, MOHSEN
ARTUNIT	PAPER NUMBER

2812

DATE MAILED: 06/14/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/530,341	04/01/2005	Yoshiyuki Nakamizo	NIS-16035	7757

TITLE OF INVENTION: SEMICONDUCTOR ACCELERATION SENSOR AND PROCESS FOR MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	09/14/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, 007

or Fax (571)-273-2885

NSTRUCTIONS: This for appropriate. All further corn adicated unless corrected by maintenance fee notification.	elow or directed otherwise i	mitting the ISSU atent, advance or n Block 1, by (a)	E FEE and PUBLIC ders and notification ) specifying a new c	CATION FEE (if req of maintenance fees orrespondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for ar	y change of address)		Fee(s) Transmittal. The papers. Each addition	f mailing can only be used for this certificate cannot be used tal paper, such as an assignment te of mailing or transmission.	for any other accompanying
40854 759	00 06/14/2006				C	mission
RANKIN, HILL, 4080 ERIE STREE WILLOUGHBY, C		LLP		I hereby certify that to States Postal Service addressed to the Ma transmitted to the US	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the control of	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
					<u> </u>	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	ı	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/530,341	04/01/2005		Yoshiyuki Nakami	ZO	NIS-16035	7757
APPLN. TYPE	EMICONDUCTOR ACCELE	RATION SENSO	·	FOR MANUFACTUR		DATE DUE
	L				TOTAL FEE(S) DUE	
nonprovisional	NO	\$1400		\$300	\$1700	09/14/2006
EXAM	INER	ART UNI	IT CI	ASS-SUBCLASS	j	
AHMADI,	MOHSEN	2812		438-048000		
"Fee Address" indicate PTO/SB/47; Rev 03-02 o Number is required.	ence address (or Change of C 2) attached. ion (or "Fee Address" Indicat ir more recent) attached. Use	ion form of a Customer	or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name wi	single firm (having as v or agent) and the nan attorneys or agents. It be printed.	a member a 2	
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI	37 CFR 3.11. Completion of	ow, no assignee of this form is NOT	data will appear on t f a substitute for filin (B) RESIDENCE: (6	he patent. If an assig g an assignment. CITY and STATE OR	cnee is identified below, the of COUNTRY)  Corporation or other private gr	
	enclosed: mall entity discount permitted Copies	1)	Payment by cred	nount of the fee(s) is e it card. Form PTO-201 creby authorized by ch Number	38 is attached.	edit any overpayment, to ra copy of this form).
	(from status indicated above) MALL ENTITY status. See 3		☐ b. Applicant is no	o longer claiming SM	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issue ablication Fee (if required) wirds of the United States Pater	e Fee and Publicat ill not be accepted it and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previou han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature				Date		·
Typed or printed name				Registration	No	
This collection of information application. Confidentialing the completed applications the completed applications.	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C.	1. The informatio	n is required to obtain	or retain a benefit by is estimated to take 12	the public which is to file (and minutes to complete, including comments on the amount of the	nd by the USPTO to process) ing gathering, preparing, and

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/530,341	04/01/2005	Yoshiyuki Nakamizo	NIS-16035	7757
40854 75	90 06/14/2006		EXAM	INER
RANKIN, HILL, PORTER & CLARK LLP		AHMADI, MOHSEN		
4080 ERIÉ STREET			ART UNIT	PAPER NUMBER
WILLOUGHBY, OH 44094-7836		2812		
			DATE MAILED: 06/14/2006	6

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 13 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 13 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.